



Attorney's Docket No. SMX 3104.1 (2000-108(CIP))

DECLARATION AND POWER OF ATTORNEY

REGULAR OR DESIGN APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHODS FOR PARALLEL PROCESSING OF MULTIPLE REACTION MIXTURES------

the specification of which:

(check one)

| _ | - | is attached hereto was filed on as Application Serial No. |
|---|---|---|
| ſ | | , and was amended on was described and claimed in PCT International Application |
| L | J | No, filed on and as amended |
| | | under PCT Article 19 on, if any. |

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

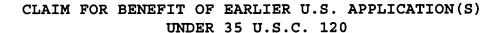
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a) - (d) or §365(b) of any foreign application for patent or inventor's certificate, or §365(a) of any PCT application which designates at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| | Priority | <u>/ Claimed</u> |
|---|-------------------|---|
| (Number) | (Country) | (Day/Month/Year Filed) |
| (Number) | (Country) | (Day/Month/Year Filed) |
| (Number) | (Country) | (Day/Month/Year Filed) |
| | Priority N | Not Claimed |
| A FILING DATE EXPRIORITY IS CLASS (Number) | | (Day/Month/Year Filed) |
| CLAIM E | FOR BENEFIT OF PR | OVISIONAL APPLICATION(S) |
| - | | Title 35, United States Code, visional application(s) listed |
| (Application | n Number) | (Filing Date) |
| (Application | n Number) | (Filing Date) |



I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| 09/772,101 | 01/26/2001 | <u>Pending</u> | |
|--------------|---------------|----------------|---|
| (Serial No.) | (Filing Date) | (Status) | |
| (Serial No.) | (Filing Date) | (Status) | · |

POWER OF ATTORNEY

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Irving Powers (15,700), Donald G. Leavitt (17,626), John K. Roedel, Jr. (25,914), Michael E. Godar (28,416), Edward J. Hejlek (31,525), William E. Lahey (26,757), Richard G. Heywood (18,224), Frank R. Agovino (27,416), Kurt F. James (33,716), G. Harley Blosser (33,650), Paul I. J. Fleischut (35,513), Vincent M. Keil (36,838), Robert M. Evans, Jr. (36,794), Robert M. Bain (36,736), Kathleen M. Petrillo (35,076), David E. Crawford, Jr. (38,118), Richard L. Bridge (40,529), Christopher M. Goff (41,785), Derick E. Allen (43,468), Michael G. Munsell (43,820), Anthony R. Kinney (44,834), Brian P. Klein (44,837), Donald W. Tuegel (45,424), Steven M. Ritchey (46,321), Michael J. Thomas (39,857), and Kathryn Doty (40,593), all of the law firm of SENNIGER, POWERS, LEAVITT & ROEDEL, One Metropolitan Square, 16th Floor, St. Louis, Missouri 63102 and Ronald A. Krasnow (33,321) and Paul A. Stone (38,628) of Symyx Technologies, Inc. of 3100 Central Expressway, Santa Clara, California 95051.

| Send Correspondence To: Dir | ect Telephone Calls To: |
|---|---|
| | hael E. Godar 4) 231-5400 |
| I hereby declare that all stateme knowledge are true and that all s and belief are believed to be tru statements were made with the kno statements and the like so made a imprisonment, or both, under Sect United States Code and that such jeopardize the validity of the ap thereon. | tatements made on information e; and further that these wledge that willful false re punishable by fine or ion 1001 of Title 18 of the willful false statements may |
| Full name of sole or first invent | |
| Inventor's signature | 95070 Date 3/28/02 |
| Residence <u>Palo Alto, California</u> | |
| Post Office address <u>3100 Central</u> | Expressway |
| Santa Clara, | CA 95051 |
| Full name of second joint inventors Second Inventor's signature | M. Symmond Date 3/28/2002 |
| | |
| Post Office address 3100 Central | |
| Santa Clara, | CA 95051 |
| Full name of third joint inventor Third Inventor's signature Residence <u>Fremont, California</u> 9 | Date $\frac{4/9}{0}$ |
| Post Office address <u>3100 Central</u> | |
| Santa Clara, | CA 95051 |

| Full name of fourth joint inventor <u>J. Christopher Freitag</u> | | | | |
|---|--|--|--|--|
| Fourth Inventor's signature J. Chatter July Date 3/26/02 | | | | |
| Residence <u>Santa Clara, California</u> 95050 Citizenship <u>U.S.A.</u> | | | | |
| Post Office address 3100 Central Expressway | | | | |
| Santa Clara, CA 95051 | | | | |
| Full name of fifth joint inventor Kenneth S. Higashihara Fifth Inventor's signature Line Date 4/8/02 | | | | |
| Residence <u>Mountain View, California 94040</u> Citizenship <u>U.S.A.</u> | | | | |
| Post Office address 3100 Central Expressway | | | | |
| Santa Clara, CA 95051 | | | | |
| Full name of sixth joint inventor <u>Dave Huffman</u> Sixth Inventor's signature Date 4/8/02 | | | | |
| Residence <u>Livermore</u> , <u>California 94550</u> Citizenship <u>U.S.A.</u> | | | | |
| Post Office address 3100 Central Expressway | | | | |
| Santa Clara, CA 95051 | | | | |
| Full name of seventh joint inventor Jonah R. Troth Seventh inventor's signature pull Date 3/26/07 | | | | |
| Residence <u>Mountain View, California 94040</u> Citizenship <u>U.S.A.</u> | | | | |
| Post Office address 3100 Central Expressway | | | | |
| Santa Clara, CA 95051 | | | | |